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October 11, 2004	Yuko Tanaka	<i>Y. Tanaka</i>	October 11, 2004
Date Mailed	Name	Signature	Date

Attorney Docket No.: 42P13950

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Munroe et al.

Application No.: 09/454,164

Filed: November 17, 1999

For: CODE-BASED OPTICAL NETWORKS,
METHODS, AND APPARATUS

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Examiner: Phan, Hanh
Art Unit: 2633
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RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121

Sir/Madam:

In response to the Office Action mailed July 28, 2004, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks.